

In the Specification

Please delete the Sequence Listing on pages 83-97 and renumber the following pages accordingly.

In the Sequence Listing

Please insert pages 1-10 comprising the Sequence Listing.

REMARKS

Claims 22-49 are pending in the application.
No new matter has been added.

A Notice to Comply With Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures dated June 4, 2001 has been sent by the Patent Office.

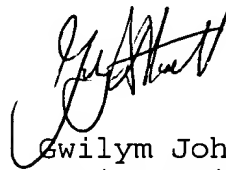
Applicants provide herewith substitute sheets to replace the paper copy of the Sequence Listing on file. Applicants also provide a copy of the Sequence Listing in Computer Readable Form. Support for the organism information is found, *inter alia*, on pages 13-16 of the application as originally filed. In addition, Applicants provide required statements associated with the submission of paper and computer

readable copies of Sequence Listings. No new matter has been added.

Claims 22-49 are in condition for allowance.

Applicants respectfully request that this amendment be entered and that claims 22-49 be allowed at this time.

Respectfully submitted,



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Attachments: Paper copy of Sequence Listing (pages 1-10)
Sequence Listing in Computer Readable Form
Statement in Support of Sequence Listing
Copy of Notice to Comply